

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
				Application Number	CON of Serial No. 09/841,237
				Filing Date	Concurrently herewith
				First Named Inventor	Edward William ADAMS et al.
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	7725-0001.01

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
	AA	4,138,381	2/6/79	Chang et al.			
	AB	4,504,618	3/12/85	Irvine et al.			
	AC	4,715,986	12/87	Gruning et al.			
	AD	5,110,505	5/5/92	Herron et al.			
	AE	5,587,446	12/24/96	Frechet et al.			
	AF	5,990,479	11/23/99	Weiss et al.			
	AG	6,007,845	12/99	Domb et al.			
	AH	6,048,616	4/11/00	Gallagher et al.			
	AI	6,150,459	11/21/00	Mayes et al.			4/13/99
	AJ	6,162,456	12/19/00	Dunbar et al.			9/24/92
	AK	6,319,426	11/01	Bawendi et al.			9/17/99
	AL	6,322,901	12/01	Bawendi et al.			11/13/97
	AM	6,326,144	12/01	Bawendi et al.			9/24/98
	AN	6,333,110	12/01	Barbera-Guillem			9/13/99
	AO	6,342,625	1/02	Kwetkat et al.			7/2/97
	AP	6,444,143	9/02	Bawendi et al.			5/29/01
	AQ	6,468,808	10/02	Nie et al.			9/24/99

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document No.	Publication Date	Country	Class	Subclass	T
	AR	WO 99/50916	10/7/99	PCT			
	AS	WO 00/17642	3/30/00	PCT			
	AT	WO 00/17655	3/30/00	PCT			
	AU	WO 00/17656	3/30/00	PCT			
	AV	WO 00/29617	5/25/00	PCT			

OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T
	AW	ANTONIETTI et al. (1997), "Amphiphilic Derivatives of Poly(Acrylic Acid) as Stabilizer in Emulsion Polymerisation," <i>Macromol. Rapid Commun.</i> 18:295-302.					
	AX	BRUST et al. (1995), "Synthesis and Reactions of Functionalised Gold Nanoparticles," <i>J. Chem. Soc., Chem. Commun.</i> , pp. 1655-1656.					
	AY	CARROT et al. (1999), "Synthesis and Characterization of Nanoscopic Entities Based on Poly(Caprolactone)-Grafted Cadmium Sulfide Nanoparticles," <i>Chem. Mater.</i> 11(12):3571-3577.					
	AZ	EKIMOV et al. (1981), "Quantum Size Effect in Three-Dimensional Microscopic Semiconductor Crystals," <i>JETP Lett.</i> 34(6):345-349.					
	BA	INGRAM et al. (1997), "Poly-Hetero- ω -Functionalized Alkanethiolate-Stabilized Gold Cluster Compounds," <i>J. Am. Chem. Soc.</i> 119(39):9175-9178.					
	BB	JOHNSON et al. (1998), "Influence of a Terminal Functionality on the Physical Properties of Surfactant-Stabilized Gold Nanoparticles," <i>Langmuir</i> 14(23):6639-6647.					
	BC	KUMAR et al. (2000), "Phase Transfer of Aqueous CdS Nanoparticles by Coordination with Octadecanethiol Molecules Present in Nonpolar Organic Solvents," <i>Langmuir</i> 16(24):9299-9302.					

Examiner Signature	H T Le	Date Considered	06/04
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Substitute for form 1449A/PTO				<i>Complete if Known</i> 10/717,288	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	CON of Serial No. 09/841,237
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h	BD	LEFF et al. (1996), "Synthesis and Characterization of Hydrophobic, Organically-Soluble Gold Nanocrystals Functionalized with Primary Amines," <i>Langmuir</i> 12(20):4723-4730.			
	BE	LOCHHEAD et al. (1994), "An Investigation of the Mechanism by Which Hydrophobically Modified Hydrophilic Polymers Act as Primary Emulsifiers for Oil-in-Water Emulsions. 1. Poly(Acrylic Acids) and Hydroxyethyl Celluloses," <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> 88:27-32.			
	BF	MA et al. (1998), "Polymer Micelles from Poly(Acrylic Acid)-Graft-Polystyrene," <i>Macromolecules</i> 31(6):1773-1778.			
	BG	MOFFITT et al. (1998), "Spherical Assemblies of Semiconductor Nanoparticles in Water-Soluble Block Copolymer Aggregates," <i>Chem. Mater.</i> 10(4):1021-1028.			
	BH	PONCET-LEGRAUD et al. (1999), "Rheological Behaviour of Colloidal Dispersions of Hydrophobic Particles Stabilised in Water by Amphiphilic Polyelectrolytes," <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> 152:251-261.			
	BI	PREMACHANDRAN et al. (1997), "The Enzymatic Synthesis of Thiol-Containing Polymers to Prepare Polymer-CdS Nanocomposites," <i>Chem. Mater.</i> 9(6):1342-1347.			
	BJ	SASTRY et al. (1998), "Facile Surface Modification of Colloidal Particles Using Bilayer Surfactant Assemblies: A New Strategy for Electrostatic Complexation in Langmuir-Blodgett Films," <i>Langmuir</i> 14(20):5921-5928.			
	BK	SCHALLER et al. (1999), "Synthesis and Properties of Hydrophobically Modified Water-Borne Polymers for Pigment Stabilization," <i>Progress in Organic Coatings</i> 35:63-67.			
	BL	SHEN et al. (1999), "Bilayer Surfactant Stabilized Magnetic Fluids: Synthesis and Interactions at Interfaces," <i>Langmuir</i> 15(2):447-453.			
	BM	SIDOROV et al. (1999), "Stabilization of Metal Nanoparticles in Aqueous Medium by Polyethyleneoxide-Polyethyleneimine Block Copolymers," <i>Journal of Colloid and Interface Science</i> 212:197-211.			
	BN	SPATZ et al. (1996), "Gold Nanoparticles in Micellar Poly(Styrene)-b-Poly(Ethylene Oxide) Films-Size and Interparticle Distance Control in Monoparticulate Films," <i>Advanced Materials</i> 8(4):337-340.			
	BO	TRIBET et al. (1997), "Stabilization of Hydrophobic Colloidal Dispersions in Water with Amphiphilic Polymers: Application to Integral Membrane Proteins," <i>Langmuir</i> 13(21):5570-5576.			
h	BP	WANG et al. (1999), "Synthesis of Polycarbonate-co-Poly(<i>p</i> -Ethylphenol) and CdS Nanocomposites," <i>Journal of Applied Polymer Science</i> 72:1851-1868.			

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